Docket No.: 0425-0824P

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Seiichi MIYANAGA
Application No.: 09/763,156
Confirmation No.: 3543

For: SURFACE MODIFIER Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Art Unit: N/A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Filed: March 21, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.
Copies of foreign patent documents and non-patent literature are included.

Application No.: 09/763,156. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. Ċ. \$1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other X information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached. thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's đ.

consideration.

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Application No.: 09/763.156 Docket No.: 0425-0824P IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the C. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in  $\S$  1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.  $\frac{V}{V}$ This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(c) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). This Information Disclosure Statement is being filed before the mailing date of a ይ. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

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Application No.: 09/763,156 Docket No.: 0425-0824P See the statement below. No fee is required. ٧. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any Ъ. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign đ. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

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# VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 18, 2007 Respectfully submitted,

John/W. Bailey

Registration No.: 32,881

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Attachment(s):

✓ PTO/SB/08✓ Document(s)✓ Foreign Search Report(s)

Fee Other:

5. JWB/enm

\$63	Substitute for form 1449/PTO			Complete if Known		
	anning on the control of the control of			Application Number	09/763,156-Conf. #3543	
INFORMATION DISCLOSURE				Filling Date	March 21, 2001	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Seilchi MIYANAGA	
				Art Unit	N/A	
-	(Use as many sh	eets as	i necessary)	Examiner Name	Not Yet Assigned	
Sneet	1	of-	1	Attorney Docket Number	0425-0824P	

U.S. PATENT DOCUMENTS					
Examiner kirkels*	Cide No.	Document Number Sumber-Kina Onde <sup>2</sup> ( # Known)	Publication Date MM-00-YYYY	Natifie of Patenties of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Rolevant Figures Appear
	AA*	US-3,399,149	08-27-1968	Garty et al.	
	A8*	US-3,832,301	08-27-1974	Lazare et al.	

FOREIGN PATENT DOCUMENTS						
Examiner indises	Čite No	Foreign Patent Document Country Code <sup>2</sup> Auriber <sup>2</sup> Knd Code <sup>2</sup> iff Imains	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Pasastins Or Relevant Egures Appear	
	SA	EP-0779337-A1	08-18-1997			

\*EXAMINED, Initial 8 reference considered, whether or not claston is in conformance with MPEP 656. Draw line through citation 4 not in conformance and reformalistical. Include copy of this turns with next communication to applicate. \* OFIE NO. Those application(s) which are marked with an single seterick (\*) next to the Cite No. are not supplied (under 37 CFE 1 98(s)(2)(di)) because that application was filted after June 30, 2003 or is available in the BYV. \* Applicant's issue offering designation manufactured. \* See Kinds Codes of USETO Patent Documents at <a href="https://document.com/lines/see/filter/patent/see/fi

NON PATENT LITERATURE DOCUMENTS						
Examinar Intrata	Gits No.1	Include name of the author (in CAPITAL LETTERS), title of the article fixmen appropriate), title of the item (2004, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue, number(s), publisher, city.  and/or country where published.	2			
	CA	DWORAK et al., Macromol. Chem. Phys., Vol. 196, pp. 1963-1970, (1995).				

<sup>\*</sup>EXAMINER, butter if reference considered, whether or not obtain is in conformance with MPEP 60%. Chair fine through obtaine if not in conformance and not nonespaced according copy of this form with read Communication to applicant

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<sup>&</sup>quot;Applicant's unique cristion designation number (optional). "Applicant is to place a check mark here if English longuage Translation is amented